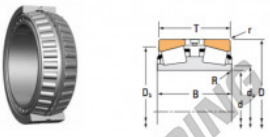


Tapered roller bearing 74512D-74850-TIMKEN - 74512D-74850-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/74512d-74850-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDI

TYPE TDI



Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic ¹⁾ C ₁₀₂	Static ²⁾ C ₀₂	Factor ³⁾ Y ₁	Factor ³⁾ Y ₂	Dynamic ⁴⁾ C ₉₀	Dynamic ⁴⁾ C ₅₀	Dynamic ⁴⁾ C ₁₀	Factor ⁵⁾ K
mm	in.	mm	mm	N	kN			N	N	N	
130.175	5.120	215.900	101.600	101.600	60500	0.5	1.4	2.1	8000	6200	17000
		8.500	4.000	4.000	13200				2200	1800	3800

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r _H	Backing Shoulder Dia. s ₁	Max Housing Fillet Radius r _H	Backing Shoulder Dia. s ₂	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lbm
74512D	74850	1.5	146.8	3.3	198.8	302.3	88.5	0.1338	14.87
		0.06	5.75	0.13	7.72				32.87

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368733
Inside diameter	130.175 mm
Inside diameter	5 1/8" inch
Outside diameter	215.9 mm
Outside diameter	8 1/2" inch
Thickness	101.6 mm
Thickness	4" inch
Packaging	1

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